

NSF International: Testing and Certification



So, What Is NSF International?

NSF International is a global, independent, public health and safety organization.

Our mission and focus has always been protecting and improving human health!



Bringing Industry, Regulatory and Consumers Together



Industry

Aerospace, Automotive, Building and Construction, Food, Chemical, Consumer Products, Pharmaceutical, Medical Device, Dietary Supplement, Water Distribution and Treatment, Sustainability.



Consumers

Media, Educators, Consumer Groups



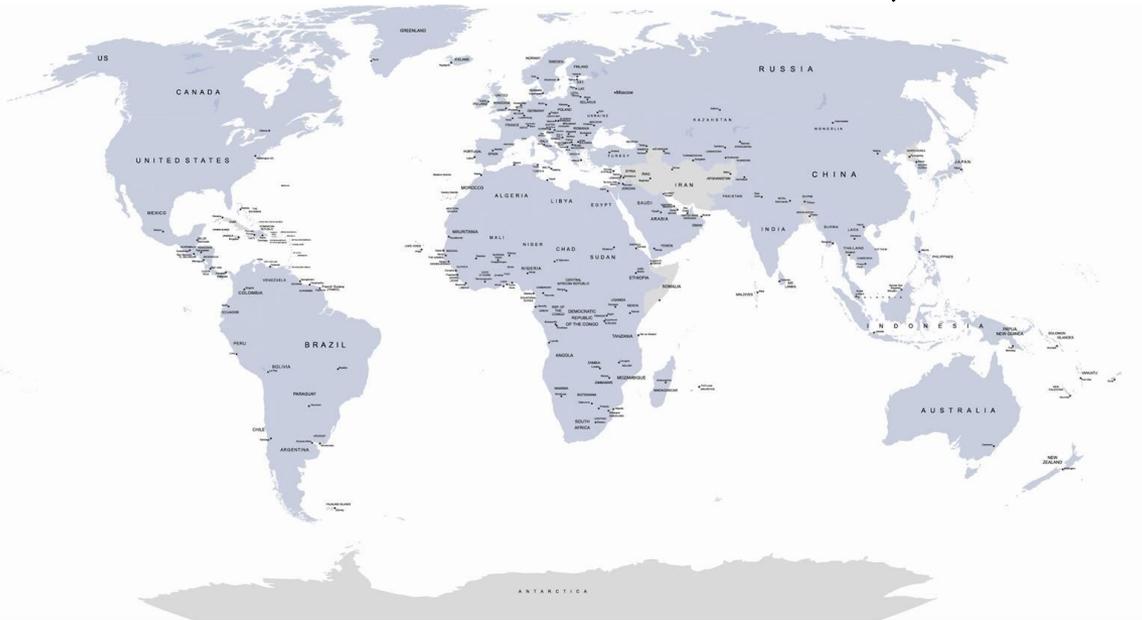
Regulators

USDA, EPA, FDA, CPHC, HC, and International, National, State, Local Government Agencies



NSF Standards and Certification Recognized

- **American National Standards Institute (ANSI) accredited process to ISO Guide 65, ISO 17065**
- **Internationally accredited / recognized by:**
 - International Accreditation Service to ISO 17025, 17020 and 17065
 - Joint Accreditation Australia & New Zealand;
 - Standards Council of Canada;



NSF Global Water Programs

NSF's Global Water Program: standards, test and certifies products related to residential and public water, e.g., water treatment chemicals, drinking water and waste water treatment equipment and components, pool and spa, and reuse equipment,



Benefits of Certification

- **Certification to NSF Standard ensures your product meets regulatory requirements for the U.S. and Canada,**
- **NSF certification as a mark of distinction**
- **Provides your customers assurance that product are either safe for use in drinking water and / or can perform as advertised.**
- **Certified product in an online directory of certified drinking water system products.**



Certification Process & Approximate Costs

- Application and product information submission and review.
- NSF audits manufacturing facility.
- Sample selection / collection (prototypes OK).
- Testing.
- Data analysis and document for certification e.g. report.
- Authorization to use NSF Mark, name and logo in advertising and on product.
- Depending on standard and location of facility: \$ 2500 – \$7500 annually; testing range of \$2500 – \$50,000.



Questions

Presenter: C. Bruce Bartley

Contact:

bartley@nsf.org

